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PATENT APPLICATION
ELG062-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: Unknown
)
SHARP, JEFFREY L.) Examiner: Unknown
)
Application No.: 10/773,611) TYCO ELECTRONICS CORPORATION
) 307 Constitution Drive
Filed: February, 6, 2004) Menlo Park, CA 94025
)
For: TOUCH SENSOR SYSTEM TO)
DETECT MULTIPLE TOUCH)
EVENTS) Date: May 10, 2004

INFORMATION DISCLOSURE STATEMENT BY APPLICANT UNDER 37 CFR § 1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In fulfilling the duty of candor and good faith, the following documents are hereby disclosed to the Patent Office in accordance with 37 CFR § 1.56. It is not admitted that the information in the listed documents is material to patentability as defined in 37 CFR § 1.56(b). The Examiner is requested to consider the documents in the examination of this application.

Accompanying this statement is a Form PTO-1449 in duplicate on which the documents are listed. The Examiner is requested to return an initialed and signed copy of the form once the documents have been considered.

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Name of person signing certificate: Cecilia A. Walsh

Signature: *Cecilia A. Walsh* Date: May 10, 2004

Copies of Documents

In accordance with the Notice dated July 11, 2003, waiving the requirement under 37 CFR § 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each cited U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, no copies of the documents (which all fit into those categories) are being submitted. Copies will be sent on request.

Fee

Applicant believes that because this Disclosure Statement is being submitted before the mailing of a first action on the merit, no fee is due. If this is incorrect, please charge any necessary fee to Deposit Account No. 18-0560.

Conclusion

If there are any questions, the Examiner is asked to call the undersigned.

Respectfully submitted,



Cecilia A. Walsh
Registration No. 45,659
Telephone (650) 361-2989



FEE TRANSMITTAL

Attorney Docket No.:	ELG062-US1	First Named Inventor:	Sharp, Jeffrey L.
Application No.:	10/773,611	Filing Date:	February 6, 2004
Examiner:	unknown	Group Art Unit:	unknown

Description of Action

This Fee Transmittal sheet is being submitted in connection with the accompanying **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR Sec 1.56.**

Authorization to Charge Deposit Account

The Commissioner for Patents is hereby authorized to charge the indicated fees against, and credit any overpayments to, the following deposit account. The Commissioner is further authorized to charge any additional fees required under 37 CFR §§ 1.16 and 1.17 against the same deposit account.

Deposit Account No: **18-0560**

Deposit Account Name: **Tyco Electronics Corporation**



No fee(s) are entered below because it is believed that none are required in connection with this action. However, in the event fee(s) are required, the Commissioner is authorized to charge any fee(s) under 37 CFR §§ 1.16 and 1.17 against the above deposit account. (Check this box only if no fee(s) are entered below.)

Fee Calculations

(1) Filing fee (large entity) (if applicable)

Description	Fee Paid (\$)
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(2) Extra claim fees (large entity) (if applicable)

Claims in specification as filed

	No. in Specification or after Amendment	No. Included in Filing Fee or Previously Paid For	No. Extra (b)	Applicable Fee	Fee Paid
Total Claims		- 20 =		x 18 (ea.)	
Independent Claims		- 3 =		x 86 (ea.)	
Multiple dependent claim(s) presented for first time (c)			No	290	
Subtotal (2) Extra claim fees					(\$)

(3) Additional or other fees (large entity) (if applicable)

Description	Fee Paid
Subtotal (3) Additional or other fees	(\$)

Total Fees

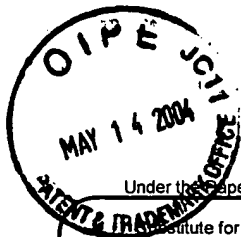
Total Fees Submitted (Sum of Subtotals (1), (2), and (3))	(\$)
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This sheet is transmitted in duplicate.

CERTIFICATE OF MAILING (37 CFR 1.8)	
I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:	
Date of deposit:	<u>May 10, 2004</u>
Name (printed):	<u>Cecilia A. Walsh</u>
Signature:	<u>Cecilia A. Walsh</u>

Respectfully Submitted,

Cecilia A. Walsh
Name: Cecilia A. Walsh, Reg. No. 45,659
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Intellectual Property Law Dept.
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Menlo Park, CA 94025-1164



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Institute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/773,611
Filing Date	February 6, 2004
First Named Inventor	Sharp, Jeffrey L.
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	ELG062-US1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,644,100	02-17-1987	Brenner et al.	
		US- 5,825,352	02-28-1996	Bissett et al.	
		US- 5,854,450	12-29-1998	Kent	
		US- 5,896,126	08-20-1999	Shieh	
		US- 5,943,043	08-24-1999	Furuhata et al.	
		US- 5,986,224	11-16-1999	Kent	
		US- 6,023,265	02-08-2000	Lee	
		US- 6,229,529 B1	05-08-2001	Yano et al.	
		US- 20030063073 A1	04-03-2003	Geaghan et al.	
		US- 6,723,929 B1	04-20-2004	Kent	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.